

## Sustainable Infrastructure Conference October 26th & 27th

Free Training Sessions presented by California Rural Water Association

**LOCATION:** Barona Resort and Casino Golf Event Center 1932 Wildcat Canyon Road, Lakeside, CA 92040

**CONTACT HOURS:** Courses are worth up to 14 contact hours for both days.

Basic Water Math: This class will cover dosages, flow, volumes, pounds, formulas, water loss, and other related math problems. All types of math problems will be reviewed during class, with step-by-step calculations for each math problem.

Groundwater Rule: Who is affected? What do I have to comply with? This class will cover the reauthorized ground water rule and its requirements for testing and reporting.

Rates & Rate Structure: This class will cover rate setting and structures as they relate to the development of your budget and capital improvement plans.

Regulatory Update: Are there any new regulations to watch for? This class will cover the drinking water regulations as they apply to public water systems. It will include training on sanitary survey inspections and go through the main do's and don'ts that the LPA sees during inspections.

Water System Security: Homeland security a new agency in the public water system world. What are steps should you take to protect your water system? Where are you most vulnerable in the distribution system? What technology is available to the water systems for protection? This class will answer those questions while providing you information and planning approaches to water system security.

Leak Detection: What is an acceptable unaccounted for water percentage? Can you figure out how to find and categorize the leaks in your system? What technologies are available to you to minimize water loss in your distribution system? These questions and many more can be answered at this leak detection class.

Chlorine Disinfection: Chlorine Taste & Odors do you get complaints from your customers? What is the alternative to sodium Hypochlorite? What actually happens when you add chlorine to the water? This class will cover those questions while making sure you are in compliance with the Total Coliform Rule.

Water Conservation: What is an acceptable amount of water loss (unaccounted for water)? How can I control water loss? How do you account for water loss? What type of conservation program should we try? How will conservation affect our revenue? This class is designed to give you some ideas and information to assist you in the development of a comprehensive water conservation program, from start to finish. You will lean about public education programs, water loss accounting, and leak detection options.

For membership information or a current training schedule, please call 800.833.0322 or visit www.calruralwater.org.

## REGISTRATION FORM

## **Sustainable Infrastructure Conference**

Name:		
Company:		
Company Address:		
City:	State:	Zip:
Phone:	Fax:	
Email:		
Schedule of Classes Class 8:00 am -4:00 pm, Lunch 12:00 pm -1:00 pm (on your own) Please mark each class session you will attend:		
Basic Water Math with Dan DeMoss (4 CDPH Co		8:00 am -12:00 pm
Groundwater Rule with David Phillips (4 CDPH Co		8:00 am -12:00 pm
Rates & Rate Structure with Wayne Spencer (3 CDPH		1:00 pm -4:00 pm
Regulatory Update with Peter Neubauer & Wendy I	Oct. 26, 2010 Martinez (3 CDPH	1:00 pm -4:00 pm I Contact Hours)
Water System Security with Keith Jones (4 CDPH Con	Oct. 27, 2010 tact Hours)	8:00 am -12:00 pm
Leak Detection with Michael Sims (4 CDPH Co		8:00 am -12:00 pm
Chlorine Disinfection with Dan DeMoss (3 CDPH Co		1:00 pm -4:00 pm
Water Conservation with Michael Sims (3 CDPH Co		1:00 pm -4:00 pm
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To register, please send completed form to CRWA by:



916.553.4904

Email: mcochran@calruralwater.org Mail: CRWA, 4125 Northgate Blvd.,

Sacramento, CA 95834

Opt-out: If you wish to be taken off our distribution list, please call 800.833.0322 or email awoodland@calruralwater.org. Thank you!